



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : David C. Ward et al.

Filed

December 7, 1987

For

MODIFIED NUCLEOTIDES AND METHODS OF

PREPARING AND USING SAME

December 7, 1987

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

PRELIMINARY AMENDMENT

Dear Sir:

Preliminary to the first Office Action in the aboveidentified application, kindly amend the application as follows:

IN THE CLAIMS

Kindly cancel claims 1-100, 104, 109, 113-137 and 140-145.

Kindly amend the claims as follows:

101. (amended) A [chemical complex] composition comprising a compound [in accordance with claim 1] having the structure:

x-CH₂ O H H

wherein B represents a purine, deazapurine, or pyrimidine moiety covalently bonded to the $C^{1\prime}$ -position of the sugar